



IAP15Rec'd PCT/PTO 29 JAN 2007

Docket No.: HI-0272

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Confirmation No.: 9416

Dong Heon LEE and Sang Ryul LEE Group Art Unit: To Be Assigned

Serial No.: 10/575,789 Examiner: To Be Assigned

Filed: April 14, 2006 Customer No.: 34610

For: A MICROWAVE OVEN AND AN UPPER DUCT STRUCTURE THEREOF

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35  
U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US)**

U.S. Patent and Trademark Office  
Customer Service Window, Box PCT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In reply to the Notification of Missing Requirements dated December 12, 2006, submitted herewith are the following documents for filing in the above-referenced application:

1. Copy of Form PCT/DO/EO/905 (Notification of Missing Requirements)
2. Declaration and Power of Attorney
3. Late Filing Surcharge \$130.00
4. Check # 18461 is enclosed in the amount of \$130.00
5. Assignment Recordation Coversheet and Assignment
6. Check # 18462 is enclosed for \$40.00 for the recordation fee.

It is requested that an Official Filing Receipt showing the data contained herewith now be issued.

01/31/2007 LLANDGRA 00000036 10575789

01 FC:1617

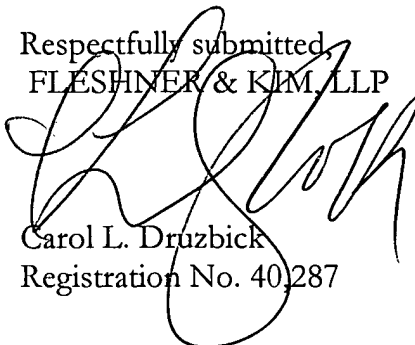
130.00 OP

Serial No.: 10/575,789

Attorney Docket No.: HI-0272

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
FLESHNER & KIM, LLP

A handwritten signature in black ink, appearing to read 'Carol L. Druzbeck', is written over the typed name and firm name.

Carol L. Druzbeck  
Registration No. 40,287

P.O. Box 221200  
Chantilly, VA 20153-1200  
(703) 766-3701

Date: January 29, 2007

CLD:dlg

\\Fk4\Documents\2019\2019-819\116247.doc



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/575,789	Dong Heon Lee	HI0272

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/KR04/02621

LA. FILING DATE	PRIORITY DATE
10/14/2004	10/16/2003

34610  
 FLESHNER & KIM, LLP  
 P.O. BOX 221200  
 CHANTILLY, VA 20153

CONFIRMATION NO. 9416

371 FORMALITIES LETTER



\*OC000000021543905\*

Date Mailed: 12/12/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/14/2006
- Copy of the International Search Report filed on 04/14/2006
- Request for Immediate Examination filed on 04/14/2006
- U.S. Basic National Fees filed on 04/14/2006
- Priority Documents filed on 04/14/2006

The applicant needs to satisfy supplemental fees problems indicated below.

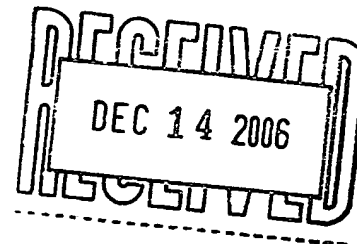
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

FLESHNER & KIM  
 DOCKETED

12-14-06

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,789	PCT/KR04/02621	HI0272